

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-------------------------------|---|------------------|---------|------------------|
| S1 | 1455 | 713/150-154.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 08:24 |
| S4 | 65 | spoof\$3 (arp adj table) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/18 14:25 |
| S5 | 537 | (arp adj table) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/18 14:28 |
| S6 | 140 | updat\$3 same(arp adj table) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/18 14:28 |
| S7 | 140 | updat\$3 same (arp adj table) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/18 14:31 |
| S8 | 10 | arping (arp adj table) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/18 14:34 |
| S9 | 200 | arping | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/18 14:35 |
| S10 | 129 | S1 spoof\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/18 14:38 |

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|-----|------|--|---|-----|-----|------------------|
| S11 | 25 | S10 mac same ip | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/18 14:38 |
| S12 | 9893 | ip same mac | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/19 09:06 |
| S13 | 1855 | S12 arp | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/19 09:06 |
| S16 | 156 | S13 spoof\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/19 10:24 |
| S17 | 6 | ((("20040098468") or ("6636894") or ("6636502") or ("6603758") or ("6577628") or ("6553568"))).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/19 10:25 |
| S20 | 5 | S17 ip mac | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/19 10:45 |
| S29 | 1097 | arp adj request | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/19 14:21 |
| S30 | 784 | S29 ip mac | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/19 14:21 |
| S31 | 677 | S29 ip same mac | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/19 14:21 |

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| S32 | 81 | S31 spoof\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/19 14:24 |
| S36 | 2374 | 709/238.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/19 15:08 |
| S37 | 52 | S36 arp adj table | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/19 15:09 |
| S38 | 44 | S37 ip same mac | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/19 16:46 |
| S40 | 97 | spoof\$3 same ip same mac | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/19 16:46 |
| S41 | 2645 | denial near1 service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/20 09:27 |
| S42 | 176 | S41 arp | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/20 09:34 |
| S43 | 80 | S42 ip same mac | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/20 09:28 |

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| S44 | 32 | S41 arp adj table | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/20 09:34 |
| S51 | 30 | mac with (gateway adj router) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 10:22 |
| S53 | 199 | mac same spoof\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 09:59 |
| S59 | 163 | (arp adj table) same router | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 10:26 |
| S60 | 73 | (arp adj table) same router same mac | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 10:27 |
| S62 | 251 | spoof\$3 same router | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 10:35 |
| S63 | 34 | spoof\$3 same router same mac | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 10:40 |
| S68 | 73 | (arp adj table) same mac same router | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 12:06 |

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| S69 | 135 | router with spoof\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 12:06 |
| S70 | 24 | (router with spoof\$3) same mac | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 12:10 |
| S71 | 1515 | router with mac | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 12:10 |
| S72 | 356 | (router with mac) same arp | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 12:10 |
| S74 | 5 | (router with mac) same arp same spoof\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 12:15 |
| S75 | 59 | (router with mac) same (arp adj table) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 12:18 |
| S76 | 6 | ((router with mac) same (arp adj table)) spoof\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 12:19 |
| S77 | 57 | (gateway adj router) mac spoof\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 13:00 |
| S78 | 1 | ("20020191572").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/23 13:00 |

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| S79 | 0 | S78 router arp | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 13:00 |
| S80 | 1 | S78 router spoof\$3 table | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 13:02 |
| S81 | 251 | spoof\$3 same router | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 13:02 |
| S82 | 40 | spoof\$3 same router same table | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 13:04 |
| S91 | 2722 | mac same router | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 14:10 |
| S92 | 34 | S91 same spoof\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 14:10 |
| S93 | 1508 | mac same router same ip | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 14:10 |
| S94 | 500 | mac same router same ip same table | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 14:11 |

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| S95 | 435 | mac same router same ip same arp | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 14:11 |
| S96 | 32 | S95 spoof\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 14:30 |
| S10 0 | 136 | (rout\$4 adj table) same (arp adj table) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 14:45 |
| S10 1 | 50 | (rout\$4 adj table) same (arp adj table) same gateway | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 14:48 |
| S10 2 | 5 | S101 spoof\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 14:49 |
| S10 3 | 9 | S100 spoof\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 15:00 |
| S10 4 | 12824 | rout\$4 adj table | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 15:00 |
| S10 5 | 270 | S104 arp adj table | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 15:02 |

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| S10 6 | 18 | S105 gateway adj router | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 15:02 |
| S10 7 | 294 | S104 spoof\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 15:02 |
| S10 8 | 25 | S107 arp adj table | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 15:05 |
| S10 9 | 325 | (source adj mac) with rout\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 15:08 |
| S11 0 | 6 | S109 spoof\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 15:06 |
| S11 1 | 50 | (source adj mac) with (rout\$4 adj table) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 15:32 |
| S11 2 | 539 | arp adj table | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 15:32 |
| S11 3 | 248 | S112 routing adj table | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 15:34 |

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|----------|------|--|---|-----|----|------------------|
| S11 4 | 35 | S113 source adj mac | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/23 15:34 |
| S12 0 | 48 | spoofed adj address | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/26 14:22 |
| S12 1 | 1358 | source adj mac | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/26 14:22 |
| S12 2 | 11 | (source adj mac) with (arp adj table) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/26 14:38 |
| S12 3 | 16 | spoof\$3 same (arp adj table) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/26 14:59 |
| S12 4 | 282 | rout\$4 same (arp adj table) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/26 15:03 |
| S12 5 | 9 | (gateway adj rout\$4) same (arp adj table) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/26 15:01 |
| S17 4 | 1526 | mac with router | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/30 10:27 |

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| S17 5 | 356 | (mac with router) same arp | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/30 10:28 |
| S17 6 | 23 | S175 spoof\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/30 10:34 |
| S17 7 | 73 | (arp adj table) same mac same router | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/30 10:43 |
| S17 9 | 184 | spoofed same source same address | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/30 10:57 |
| S18 0 | 51 | spoofed adj source adj address | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/30 13:23 |
| S18 9 | 1 | ("6442144").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/30 16:23 |
| S19 9 | 266 | forward\$3 same arp same router | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/30 16:14 |
| S20 0 | 104 | forward\$3 same arp same router same mac same ip | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/30 16:15 |
| S20 5 | 15253 | (discard\$3 or drop\$3) with packet | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/31 07:33 |

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| S20 6 | 65 | ((discard\$3 or drop\$3) with packet) same mac same ip same arp | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/31 07:43 |
| S20 7 | 204 | duplicate adj ip | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/31 07:43 |
| S20 9 | 21 | (duplicate adj ip) same (discard\$3 or drop\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/31 08:30 |
| S21 0 | 16 | (duplicate adj ip adj address) same (discard\$3 or drop\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/31 08:35 |
| S21 1 | 17 | (multiple near3 (ip adj address)) same (discard\$3 or drop\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/31 08:33 |
| S21 2 | 8 | (multiple near3 (mac adj address)) same (discard\$3 or drop\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/31 09:46 |
| S21 3 | 11 | (duplicate adj mac adj address) same (discard\$3 or drop\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/31 08:36 |
| S21 5 | 123 | identical adj ip adj address | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/31 08:46 |

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| S21 6 | 9 | (identical adj ip adj address) with mac | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/31 08:43 |
| S21 7 | 14 | (identical adj ip adj address) same mac | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/31 08:43 |
| S21 9 | 167 | ((multiple or plurality) adj mac adj address) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/31 08:48 |
| S22 0 | 7 | ((multiple or plurality) adj mac adj address) same (drop\$4 or discard\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/31 08:51 |
| S22 2 | 807 | (single adj ip adj address) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/31 08:52 |
| S22 3 | 23 | (single adj ip adj address) same (discard\$3 or drop\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/31 08:54 |
| S23 6 | 1 | ("6289377").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/01/31 09:46 |
| S24 0 | 193 | network adj degradation | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/31 10:32 |
| S24 1 | 6 | S240 spoof\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2006/01/31 11:53 |